

DESCRIPTION:

Under this item the CONTRACTOR shall furnish and install shell with Z-crate visor. Shells are to be provided less glass, legend, lamp socket, etc., for installation of LED signal modules.

MATERIAL & CONSTRUCTION

The signal shall consist of the following:

Dimensions and Weight

The maximum overall dimensions of the signal shall be 407 mm wide, 450 mm high, and 230 mm deep including the Z-crate type sun visor and hinges. The distance between the mounting surfaces of the upper (non-shurlock) and lower (shurlock) openings shall be 400 mm. The weight of the signal, excluding mounting hardware, shall be 9.5 kg maximum.

Z Crate Visor - Refer to MCDOT Item 686.8108M

CASE - Refer to MCDOT Item 686.8108M

DOOR FRAME - Refer to MCDOT Item 686.8108M

PAINTING - Refer to MCDOT Item 686.8108M

ENVIRONMENTAL CONDITIONS - Refer to MCDOT Item 686.8108M

OPTIONS-PAINT

Standard Paint Housing Federal Yellow

Paint Door Flat Black

MOUNTING OPTIONS

Clamshell 2 mounting (pole left of message, or right of message). Contractor must determine which option is needed per the intersection drawing.

METHOD OF MEASUREMENT:

The quantity to be paid for under this item will be the number of each unit installed in accordance with the plans and specifications.

WARRANTY:

The CONTRACTOR shall warranty this work for a period of 2 years.

BASIS OF PAYMENT:

The unit bid price will be for each installation and shall include the cost of the furnishing all labor and equipment necessary to complete the work.

686.8118M

CLAMSHELL PEDESTRIAN SIGNALS - SHELL

Payment will be made under:

<u>Item No.</u>	<u>Item</u>	<u>Pay Unit</u>
686.8118M	Clamshell Pedestrian Signal - Shell	Each